



WRITTEN QUIZ

Procedures Handbook 4300

INTRODUCTION TO FIRING TECHNIQUES AS APPLIED FIRE BEHAVIOR

NAME: _____

DATE: _____

POINTS

1. Check the box beside the firing technique to indicate possible resulting fire.

80

	Flanking Fire	Backing Fire	Head Fire
Dot Firing			
Strip Firing			
Spike Firing			
Edge Firing			

2. What is the recommended minimum burn zone depth along desired perimeter outside the fire's edge?

10

3. A _____ is a fire set ahead of the main fire with the expectation that it will influence and/or be influenced by the main fire, set with the intent of slowing, stopping or redirecting the main fire.

10

- a. Burnout
- b. Backfire
- c. Burn zone
- d. Hot fire

POINTS POSSIBLE: 100

POINTS DEDUCTED: _____

FINAL SCORE: _____

4320.19



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KEY

NAME: _____

DATE: _____

POINTS

1. Check the box beside the firing technique to indicate possible resulting fire.

80

	Flanking Fire	Backing Fire	Head Fire
Dot Firing	x	x	x
Strip Firing		x	x
Spike Firing	x		
Edge Firing		x	x

Ref: 4320.18.tlp pgs. 3-6

2. What is the recommended minimum burn zone depth along desired perimeter outside the fire's edge?

10

4 TIMES THE AVERAGE FLAME LENGTH

Ref: 4320.18.tlp pg. 2

3. A _____ is a fire set ahead of the main fire with the expectation that it will influence and/or be influenced by the main fire, set with the intent of slowing, stopping or redirecting the main fire.

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- a. Burnout
- b. **BACKFIRE**
- c. Burn zone
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POINTS POSSIBLE: _____ 100

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